GitHub node documentation

# GitHub node#

Use the GitHub node to automate work in GitHub, and integrate GitHub with other applications. n8n has built-in support for a wide range of GitHub features, including creating, updating, deleting, and editing files, repositories, issues, releases, and users.

On this page, you'll find a list of operations the GitHub node supports and links to more resources.

Credentials

Refer to GitHub credentials for guidance on setting up authentication.

This node can be used as an AI tool

This node can be used to enhance the capabilities of an AI agent. When used in this way, many parameters can be set automatically, or with information directed by AI - find out more in the AI tool parameters documentation.

## Operations#

• File  
Create  
Delete  
Edit  
Get  
List

• Create

• Delete

• Edit

• Get

• List

• Issue  
Create  
Create Comment  
Edit  
Get  
Lock

• Create

• Create Comment

• Edit

• Get

• Lock

• Organization  
Get Repositories

• Get Repositories

• Release  
Create  
Delete  
Get  
Get Many  
Update

• Create

• Delete

• Get

• Get Many

• Update

• Repository  
Get  
Get Issues  
Get License  
Get Profile  
Get Pull Requests  
List Popular Paths  
List Referrers

• Get

• Get Issues

• Get License

• Get Profile

• Get Pull Requests

• List Popular Paths

• List Referrers

• Review  
Create  
Get  
Get Many  
Update

• Create

• Get

• Get Many

• Update

• User  
Get Repositories  
Invite

• Get Repositories

• Invite

• Workflow  
Disable  
Dispatch  
Enable  
Get  
Get Usage  
List

• Disable

• Dispatch

• Enable

• Get

• Get Usage

• List

## Templates and examples#

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## What to do if your operation isn't supported#

If this node doesn't support the operation you want to do, you can use the HTTP Request node to call the service's API.

You can use the credential you created for this service in the HTTP Request node:

• In the HTTP Request node, select Authentication > Predefined Credential Type.

• Select the service you want to connect to.

• Select your credential.

Refer to Custom API operations for more information.